

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Christian VAL *et al.*

U.S. Patent Application No. 10/562,685

Filed: December 28, 2005



Confirmation No. 3796

Group Art Unit:

Examiner:

For: METHOD FOR INTERCONNECTING ACTIVE AND PASSIVE COMPONENTS, AND A  
RESULTING THIN HETEROGENEOUS COMPONENT**RESPONSE TO NOTICE TO FILE MISSING PARTS****Mail Stop Missing Parts**

Commissioner of Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

This is in response to the Notice of Missing Parts of Application dated May 10, 2006, the period for response to which is set to expire on July 10, 2006. Submitted herewith are the following:

- Executed Declaration and Power of Attorney;
- Late Declaration Surcharge: \$130.00;
- English Translation: \$130.00;
- Preliminary Amendment;
- Marked up and clean copy of the substitute specification;
- Copy of Notice to File Missing Parts;
- International Preliminary Examination Report; and
- Petition for Extension of time (\$120.00)

Attached hereto is a credit card payment form in the amount of \$380.00, which covers the fees for the above listed items. Please charge any deficiencies in the enclosed fees to Deposit Account 07-1337 and direct any inquiries in connection with this application directly to the undersigned.

07/27/2006 GFREY1 00000073 10562685

01 FC:1617  
02 FC:1618130.00 OP  
130.00 OP

Respectfully submitted,

LOWE HAUPTMAN &amp; BERNER, LLP

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July 24, 2006



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
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U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/562,685	Christian Val	4590-474

INTERNATIONAL APPLICATION NO.	
PCT/EP04/51314	
I.A. FILING DATE	PRIORITY DATE
06/30/2004	07/01/2003

33308

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1700 DIAGNOSTIC ROAD, SUITE 300  
ALEXANDRIA, VA 22314

CONFIRMATION NO. 3796

371 FORMALITIES LETTER



\*OC000000018725278\*

Date Mailed: 05/10/2006

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 12/28/2005
- Copy of the International Search Report filed on 12/28/2005
- Copy of IPE Report filed on 12/28/2005
- Information Disclosure Statements filed on 12/28/2005
- U.S. Basic National Fees filed on 12/28/2005
- Priority Documents filed on 12/28/2005

RECEIVED

MAY 11 2006

Lowe, Hauptman, &amp; Berner

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Translation of the application into English. Note a processing fee will be required if submitted later than 30 months from the priority date.
- Processing fee of \$130 for providing the translation of the application and/or the Annexes later than 30 months from the priority date (37 CFR 1.492(i)).
- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

DOCKETED BY:

DUE DATE: 7-10-06

MISSING 6

PARTS

Total additional fees required for this application is **\$260** for a Large Entity:

- **\$130** Surcharge.
- **\$130** for English translation surcharge required.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

ANITA D JOHNSON

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PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/562,685	PCT/EP04/51314	4590-474

FORM PCT/DO/EO/905 (371 Formalities Notice)